

Appendix C		
Site-specific Riparian/Aquatic Restoration Projects		
SitelD ¹	NAME	ACTION
1	Cougar Glch FS 9718-112 crossing restor.	redesign, replace road/stream crossing structure
2	Cougar Glch FS9718 stream crossing restoration	redesign, replace road/stream crossing structure
4	Rd 9718 Billy Goat Glch wet meadow hydro/restor	add multiple pipes to recharge adjacent wet meadow
5	Billy Goat Glch. illegal 4wd trail restoration	restore gully, add large wood
6	Billy Goat Glch. LWD chan/floodpl connect restor	add large woody
8	Billy Goat Glch 9718-210 rd decomm/ripar.restor	add large wood
9	Williams Creek, FS 9718-801	redesign road grade/location or decommission
10	FS 9718-115, 801 Ripar /Water Quality Imprvmnt	add or improve road drainage features
20	Lion Gulch FS 9712-210 stabilization / decomm	decommission road / landing to restore wetland
22	Lion Gulch AOP FS 9712-209 / decommission	redesign, replace road/stream crossing structure
26	Lion Gulch FS 9712000 grndwtr road redesign	install permeable fill drainage in road prism
28	Lion Gulch tributary LWD replenish	add large wood
30	Cougar Glch LWD replen	add large wood
31	LWD Replenishment (see SitelD 54)	add large wood
32	Lion Gulch decomm illegal OHV trail	decommission unauth. road/trail in riparian
33	Lion Gulch FS 9712 road slump redesign	install permeable fill drainage in road prism
35	Lion Gulch FS 9712-000 ditch relief	add up to 10 ditch relief culverts
36	Lion Gulch FS 9712-116	redesign, replace road/stream crossing structure
37	Lion Gulch LWD replenish tributary	add large wood
38	Lion Gulch LWD replenishment	add large wood
39	Lion Gulch - road bed / rail grade removal	excavate fill to allow overbank flooding
40	Lion Gulch - road bed / rail grade removal	excavate fill to allow overbank flooding
41	Lion Gulch - road bed / rail grade removal	excavate fill to allow overbank flooding
42	Lion Gulch - road bed / rail grade removal	excavate fill to allow overbank flooding
43	LWD Replenishment (see Siteld 54)	add large wood
46	Lion Gulch Dispersed Campsite	confine dispersed use, restore riparian soil/veg
47	Lion Gulch AOP/9712-114 Road Decommission	redesign, replace road/stream crossing structure
50	Cougar Dispersed Rec Sites/old roadbed	confine dispersed use, restore riparian soil/veg
52	Cougar Glch dispersed campsite/road restor	decommission unauth. road/trail in riparian
53	Williams Crk fork LWD replenish	add large wood
54	Upper Cougar Gulch LWD replenish	add large wood
55	Cougar Gulch Aquatic Organism Passage	redesign, replace road/stream crossing structure
56	ADD DITCH RELIEF PIPES ON ALL RD TRIB Xing	add up to 20 ditch relief culverts

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57	Cougar Gulch Aquatic Organism Passage	redesign, replace road/stream crossing structure
59	Cougar Gulch FS9718-118 AOP restoration	redesign, replace road/stream crossing structure
60	BillyGoat small dam removal, AOP restore	remove unauthorized dams or diversions
62	Cougar Gulch channel/floodplain restoration	re-establish natural channel / LWD
63	Cougar Gulch Trib/wetland road crossing removal	redesign, replace road/stream crossing structure
64	Cougar Gulch Trib1 / Stream Channel Restoration	re-establish natural channel / LWD
65	Cougar Gulch Tribs diversions/sisterns/dewatering	remove unauthorized dams or diversions
66	Cougar Gulch Trib2 stream restore, pond/rd decom	remove unauthorized dams or diversions
67	Mining equipment abandoned/potential contaminants	removal of abandoned property from riparian
69	LionGulchTrib RestorationLogSkidDamage	add large wood
70	LionGulchTrib Restore LogSkidDamage	add large wood
71	Lion GulchTrib Restore LogSkidDamage	add large wood
72	Lion GulchTrib SkidTrail Restoration	decommission unauth. road/trail in riparian
73	Lion GulchTrib log landing restoration	decommission road / landing to restore wetland
76	Lion Gulch FS9712 rd AOP restoration	redesign, replace road/stream crossing structure
77	Lion Gulch abandoned road restoration	decommission unauth. road/trail in riparian
78	Relocate road/trail junction to avoid seep	relocate system road or trail out of riparian
79	Puncheon 4WD trail crossing, replace ford	redesign, replace road/stream crossing structure
81	Billy Goat FS9718 rd AOP restoration	redesign, replace road/stream crossing structure
83	WilliamsCrk FS 9718-116 AOP restoration	redesign, replace road/stream crossing structure
85	Mining Reclam SidecastRemoval FS9700161	re-establish natural channel / LWD
86	FS9700161 erosion, seep, wetland restoration	install permeable fill drainage in road prism
90	FS 9712-115 road redesign groundwater seep	install permeable fill drainage in road prism
91	Unauthorized roads Durst/Lion Divide/MeadowDamage	confine dispersed use, restore riparian soil/veg
92	LionGulch 9712 road culvert tribchannel scour	redesign, replace road/stream crossing structure
93	WilliamsCrk unauthor floodpl road decom/close	decommission road / landing to restore wetland
94	Lion Gulch Dispersed Campsite Walk-in Access	with road decommission, restore flplain/channel
Notes: 1) non-sequential numbering caused by moving road decommissioning sites/actions to road action database. 2) categories for grouping common actions in proposed action.		